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# ASTM International Technical Committee D35 on Geosynthetics

## SCOPE

The scope of the Committee shall be the formulation of test methods, specifications, guides, practices, terminology, and the dissemination of knowledge dealing with geosynthetics. This would include but not be limited to geotextiles, geogrids, drainage nets, drainage composites, geosynthetic clay liners, geosynthetic erosion control products and sediment retention devices, geosynthetic strips, geofoam and geomembranes. The formulation of test methods, specifications, guides, practices and terminology for Geosynthetic related products shall be considered by the Committee by establishment of special subcommittees approved by the Executive Subcommittee. The work of this Committee will be coordinated with other ASTM committees or organizations having mutual interest.

## TECHNICAL SUBCOMMITTEES

- **D35.01** Mechanical Properties
- **D35.02** Endurance Properties
- **D35.03** Permeability and Filtration
- **D35.04** Geosynthetic Clay Liners
- **D35.05** Geosynthetic Erosion Control
- **D35.06** Geosynthetic Specifications
- **D35.10** Geomembranes
- **D35.40** Sustainability
- **D35.93** Editorial and Terminology
- **D35.96** US TAG to ISO/TC221 on Geosynthetics

## KEY DOCUMENTS

**D4439** — Standard Terminology for Geosynthetics

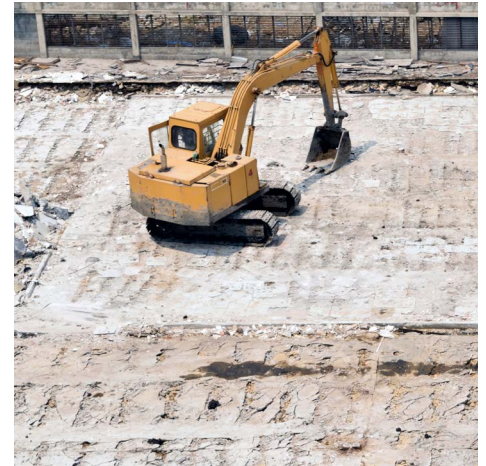
**D4491/D4491M** — Standard Test Methods for Water Permeability of Geotextiles by Permittivity

**D4595/D4595M** — Standard Test Method for Tensile Properties of Geotextiles by the Wide-Width Method

**D4632/D4632M** — Standard Test Method for Grab Breaking Load and Elongation of Geotextiles

**D6241** — Standard Test Method for Measuring Static Puncture Strength of Geotextiles and Geosynthetic-Related Products Using a 50 mm Probe

**D6637/D6637M** — Standard Test Method for Determining Tensile Properties of Geogrids by the Single or Multi-Rib Tensile Met



## QUICK FACTS

**Established** 1984

**Number of Members** 260+

**Number of Standards** 171

**Global Participation**

29 Countries represented

**The standards are available in**

Volume 04.13 in the *Annual Book of ASTM Standards*

**Meetings** D35 meets twice annually in January and June

## STAFF MANAGER

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